

10/540460  
JC09 Rec'd PCT/PTO 22 JUN 2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: UMD-0112  
Inventors: Alland et al.  
Serial No.: Not Yet Assigned  
Filing Date: Herewith  
Examiner: Not Yet Assigned  
Group Art Unit: Not Yet Assigned  
Title: Method for Single Nucleotide  
Polymorphism Detection

"Express Mail" Label No. EV583917940US  
Date of Deposit June 22, 2005

I hereby certify that this paper is being deposited with the  
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By Kathleen A. Tyrrell  
Typed Name: Kathleen A. Tyrrell, Reg. No. 38,350

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R.  
§§1.97-1.98, information relating to the above-identified  
application is hereby disclosed. Inclusion of information in  
this statement is not to be construed as an admission that this  
information is material as that term is defined in 37 C.F.R.  
§1.56(b).

(XX) In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

( ) In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:

( ) Certification in Accordance with §1.97(e) is attached hereto; or

( ) Authorization to charge Deposit Account No. 50-1619 the fee of \$180.00 as set forth in §1.17(p) is provided.

( ) In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in §1.17(I) (1).

(XX) Copies of each of the references listed on the attached Form PTO-1449 (modified) are enclosed herewith.

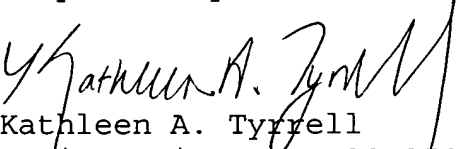
( ) In accordance with §1.98(d), copies of some or all of the references listed on the attached Form PTO-1449 (modified) are not enclosed herewith because they were previously submitted to the U.S. Patent and Trademark Office in prior application Serial No. \_\_\_\_\_, filed \_\_\_\_\_, for which a claim for priority under 35 U.S.C. §120 has been made in the instant application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619. This form is submitted in duplicate.

( ) The relevance of the listed references in a foreign language is as stated in the specification at pages @@.

(XX) All listed references are in the English language.

Respectfully submitted,

  
Kathleen A. Tyrrell  
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Date: June 22, 2005

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Sheet 01 of 01

|                                                                                                                                                                 |                                   |                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------|
| <b>Form PTO-1449 Modified</b><br>List of Patents and Publications<br>Cited by Applicant<br>(Use several sheets if necessary)<br><br>U.S. Department of Commerce | Docket No.<br><b>UMD-0112</b>     | Serial No.<br><b>Not Yet Assigned</b> |
|                                                                                                                                                                 | Applicant<br><b>Alland et al.</b> |                                       |
|                                                                                                                                                                 | Filing Date<br><b>Herewith</b>    | Group<br><b>Not Yet Assigned</b>      |

## U. S. PATENT DOCUMENTS

| Examiner Initial |    | Document No. | Date     | Name              | Class | Subclass |
|------------------|----|--------------|----------|-------------------|-------|----------|
|                  | AA | 5,866,336    | 2-2-99   | Nazarenko et al.  | 435   | 6        |
|                  | AB | 6,365,729    | 4-2-02   | Tyagi et al.      | 536   | 24.33    |
|                  | AC | 6,372,900    | 4-16-02  | Metallinos et al. | 536   | 23.5     |
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|                  |    |              |          |                   |       |          |
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|                  |    |              |          |                   |       |          |
|                  |    |              |          |                   |       |          |
|                  |    |              |          |                   |       |          |

## FOREIGN PATENT DOCUMENTS

| Examiner Initial |  | Document No. | Date | Country | Translation<br>YES NO |  |
|------------------|--|--------------|------|---------|-----------------------|--|
|                  |  |              |      |         |                       |  |
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EXAMINER

DATE CONSIDERED